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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,981	01/28/2002	Julian Bowron	41554-0011	6718
<div>7590      01/03/2007</div> <div>David J. Heller c/o Ridout &amp; Maybee LLP Suite 2400 One Queen Street East Toronto, ON M5C 3B1 CANADA</div>			<div>EXAMINER</div> <div>HANSEN, JAMES ORVILLE</div> <div>ART UNIT      PAPER NUMBER</div> <div>3637</div>	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		01/03/2007	PAPER	

**Please find below and/or attached an Office communication concerning this application or proceeding.**

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<b>Office Action Summary</b>	<b>Application No.</b> 10/055,981	<b>Applicant(s)</b> BOWRON, JULIAN	
	<b>Examiner</b> James O. Hansen	<b>Art Unit</b> 3637	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 27 September 2006.
- 2a) ☒ This action is **FINAL**.                      2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-33 is/are pending in the application.
- 4a) Of the above claim(s) 9,10,14,16-20,26,29,30,32 and 33 is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-5,7,11-13,15,21,22 and 28 is/are rejected.
- 7) ☒ Claim(s) 6,8,23-25,27 and 31 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \*    c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)          | 4) <input type="checkbox"/> Interview Summary (PTO-413)           |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____                                      |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)          | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____  | 6) <input type="checkbox"/> Other: _____                          |

**DETAILED ACTION**

***Claim Rejections - 35 USC § 102***

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-3, 7, 11-13, 15, 21 & 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Burdette et al., [U.S. Patent No. 5,956,876]. Burdette (figures 1-9) teaches of an automated “kiosk” comprising: a cabinet (42), a face frame (10) releasably securable to the cabinet and defining an interface area (fig. 2), a plurality of cross members (44), at least one of the members secured to the face frame as readily apparent, at least one of the members releasably securable [see col. 4, lines 62-64] in a plurality of cross member configurations in relation to the face frame (viewed as the other rigid connection means that can secure the member to the face frame i.e., configuration of securing the member to the frame may be varied), the cross member configurations dividing the interface area into a plurality of sub-areas (see fig. 1 for example), and a plurality of hardware components (14) releasably secured to the cross members and positionable within the sub-areas (fig. 2), wherein the cross member configurations may define various combinations of sub-areas of different shapes and sizes depending upon the various size and shapes of the components to support. The components being sized and configured such that they project substantially directly inward into the cabinet when the face frame is secured to the cabinet, wherein one edge of the face frame is inherently hinged to a corresponding edge of the cabinet (note col. 3, lines 31-34 & lines 50-53). One of the hardware components is a keyboard

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(broadly viewed as the plurality of buttons – 70), and the keyboard is secured to the face frame indirectly by a keyboard housing (58), and the keyboard housing is secured to the face frame. The kiosk further comprising a door (40) wherein the face frame is the door (see col. 3, lines 31-32). The members defining a plurality of longitudinally spaced apart holes (46) capable of receiving a fastener.

***Claim Rejections - 35 USC § 103***

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 4, 5 & 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burdette et al. Burdette teaches applicant's inventive claimed structure as disclosed above, but does not show the cross members as being securable to one other {Burdette shows plural cross members with each member defining a particular shape depending upon the design of the face plate}. As such, the position is taken that it would have been obvious to one having ordinary skill in the art at the time the invention was made to utilize a plurality of cross members, as opposed to a cross member template i.e., essentially a plurality of cross members molded together, since it has been held that constructing a formally integral structure into various elements involves only routine skill in the art.

***Allowable Subject Matter***

5. Claims 6, 8, 23-25, 27 & 31 are objected to as being dependent upon a rejected base claim. Pending further review and consideration, these claims may be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

***Conclusion***

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Goetz, Jr. et al., describes a cabinet with removable face frame and a cross member.

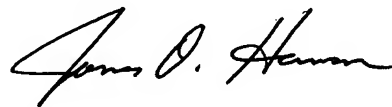
7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James O. Hansen whose telephone number is 571-272-6866. The examiner can be reached on Monday-Friday between 8-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 571-272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



James O. Hansen  
Primary Examiner  
Art Unit 3637

JOH  
December 22, 2006